COPY as filed

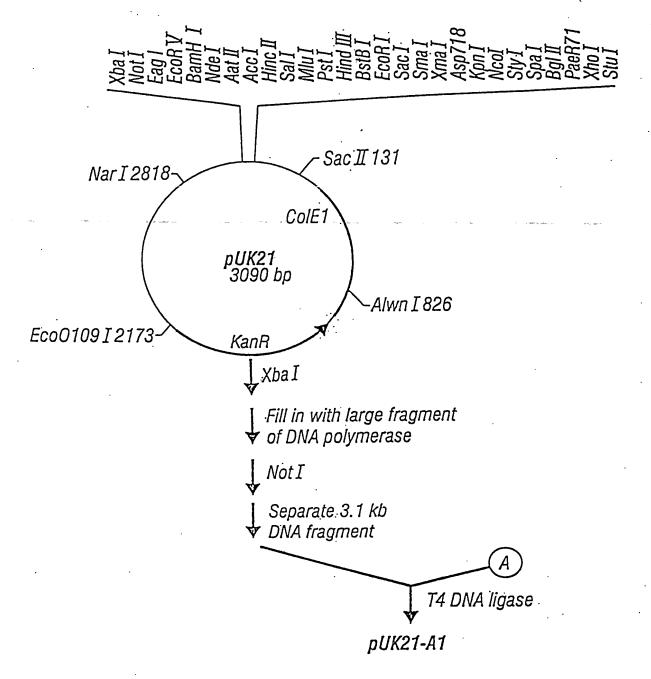


FIG. 1A

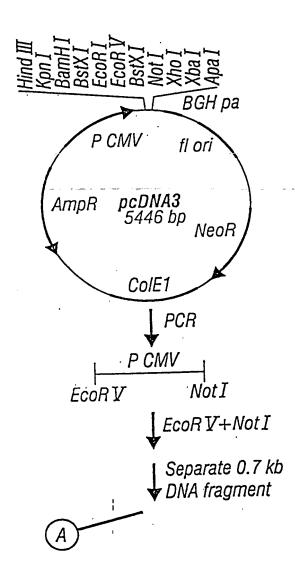


FIG. 1B



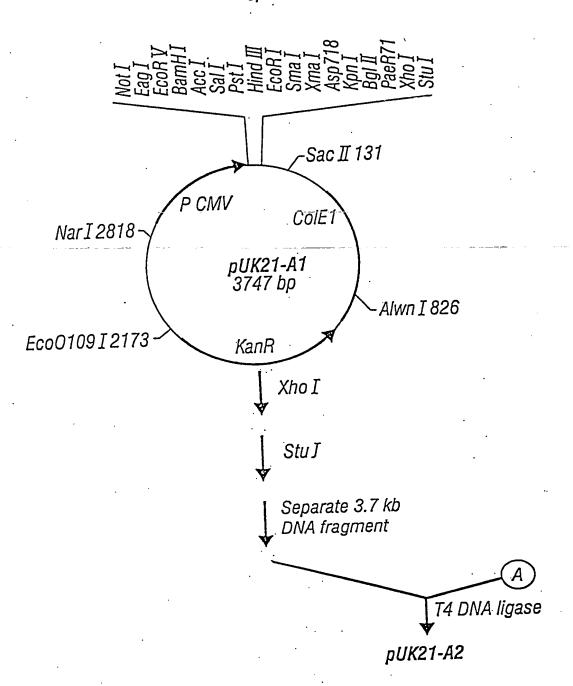


FIG. 2A



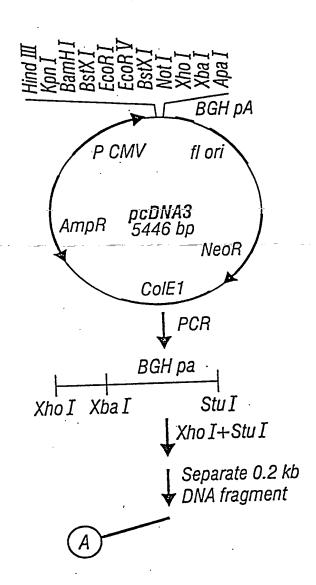


FIG. 2B



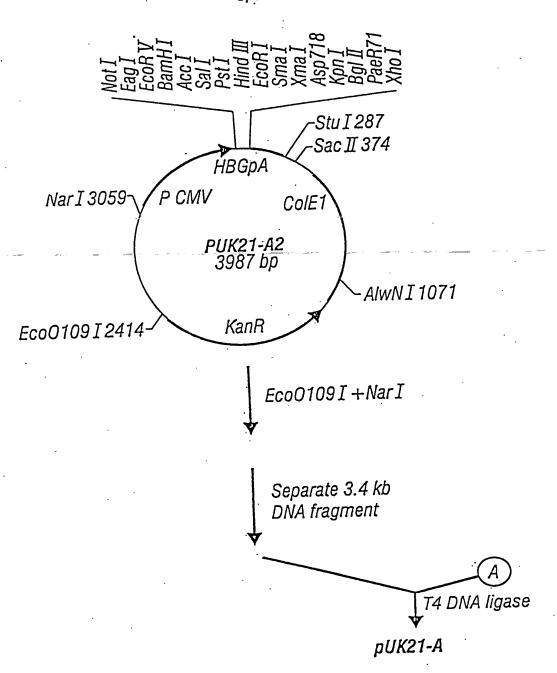
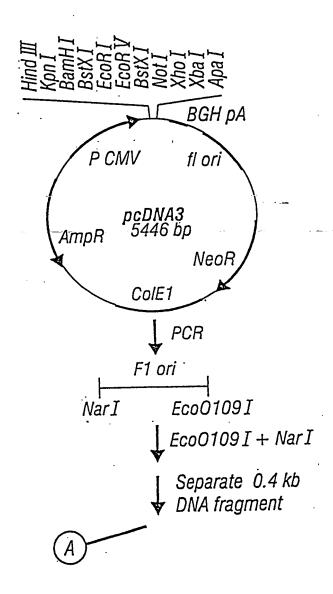


FIG. 3A







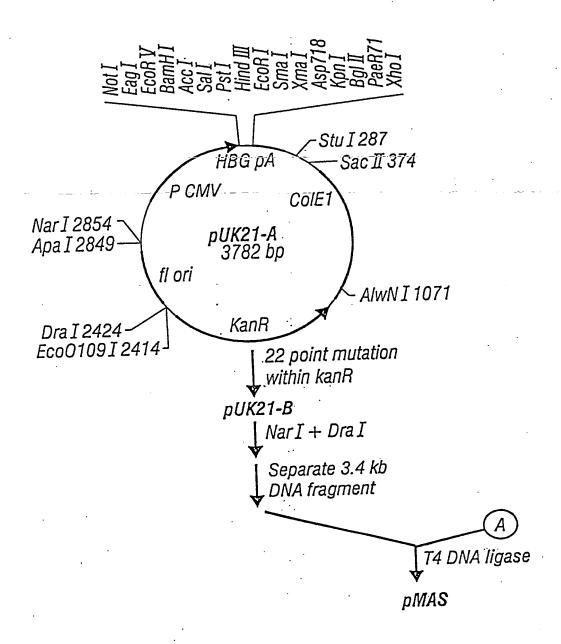


FIG. 4A

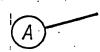
Synthetic Oligonucleotides

_____5 '-phosphorylation

Annealing

5' AAATTCGAAAGTACTGGACCTGTTAACA 3'

3' TTTAAGCTTTCATGACCTGGACAATTGTGC 5'





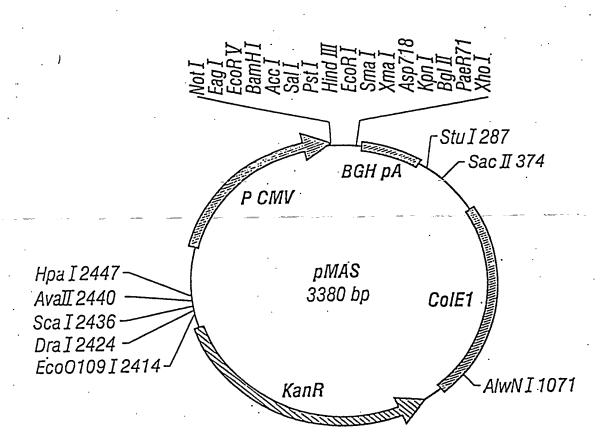
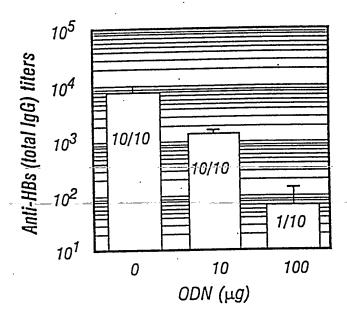


FIG. 5



10/15

10 μg pCMV-S



10 μg pCMV-luc

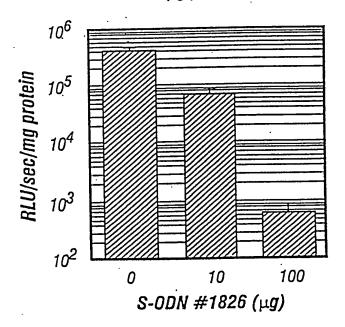
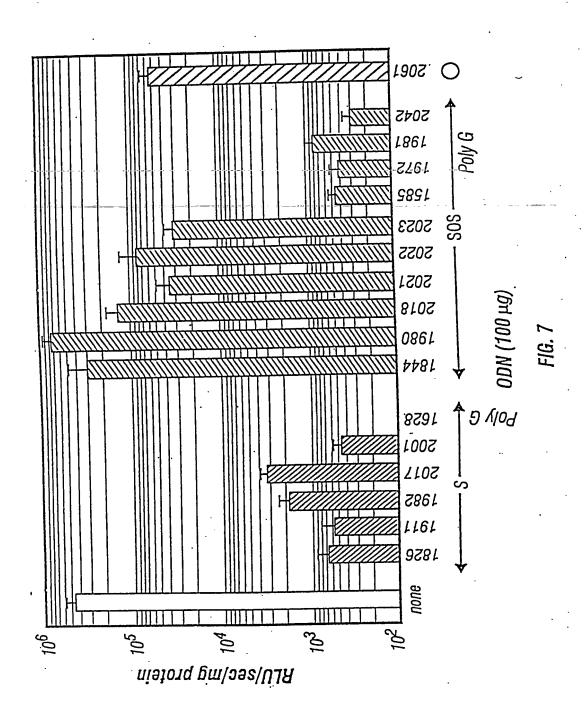


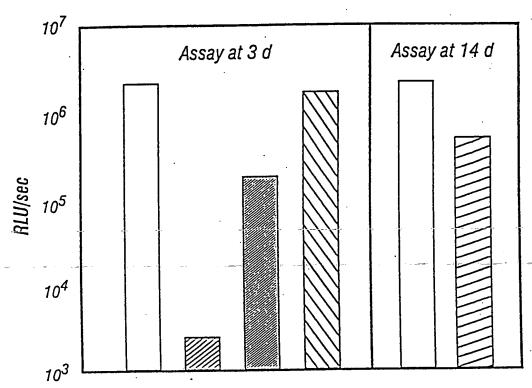
FIG. 6

11/15





12/15



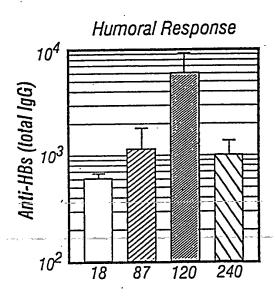
pCMV-luc (10 μg) in BALB/c mice

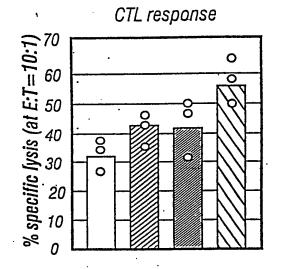
· 🔲	No CpG ODN
	same time, same site
	same time, different site
\overline{Z}	4 d prior
回	7 d after

FIG. 8



13/15





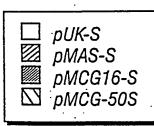


FIG. 9 .



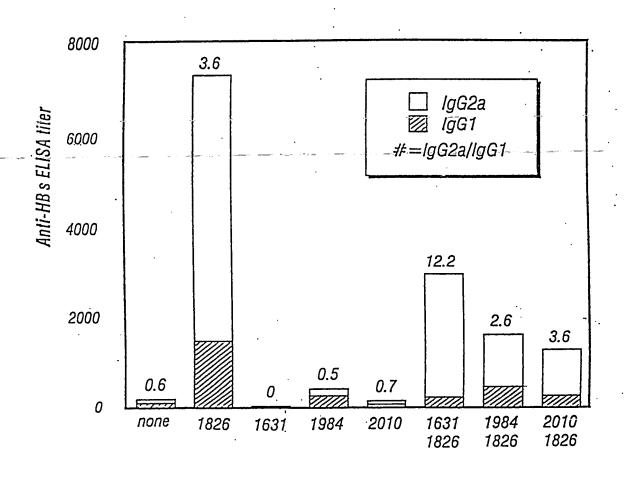
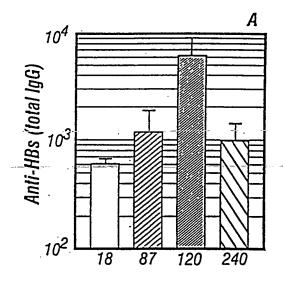


FIG. 10





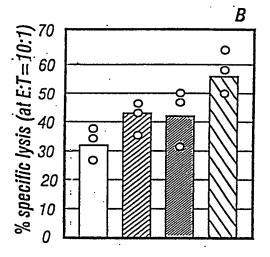


FIG. 11